

Sustainable and health tourism S3 Montenegro

Magdalena Florek

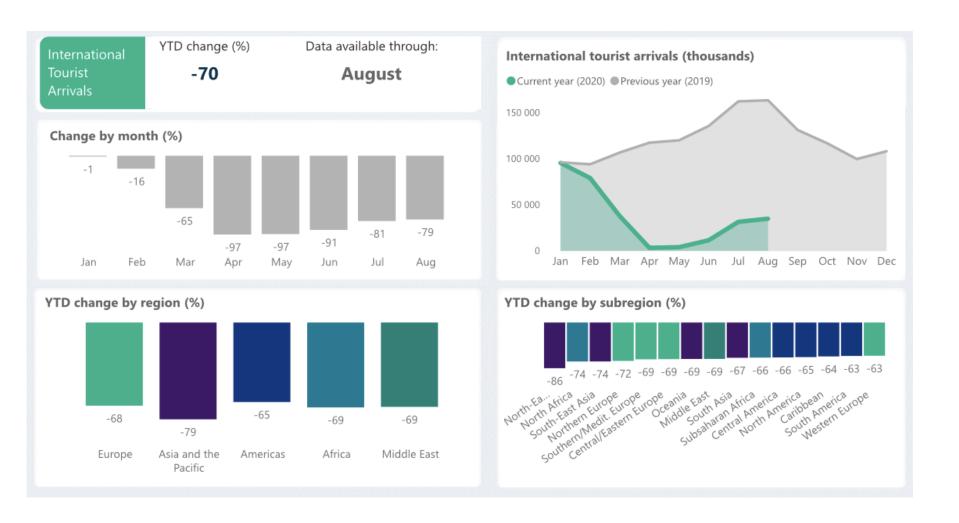
Poznan University of Economics and Business

Montenegro, 17.12.2020

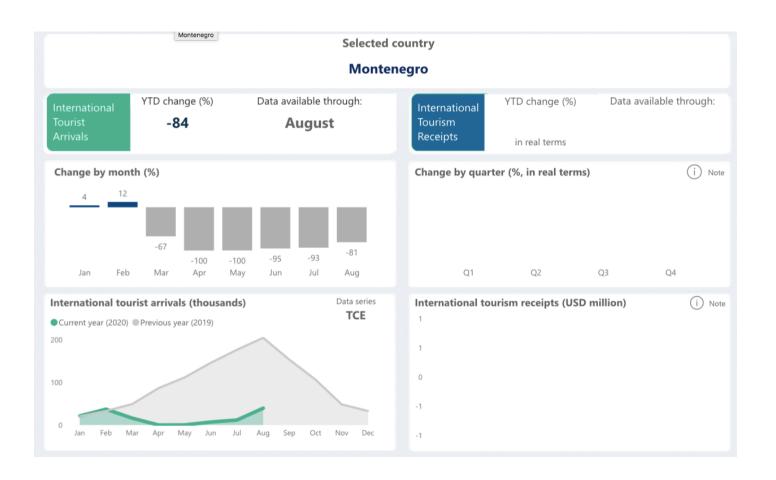
Covid 19 – change of perspective.

Opportunity or threat for sustainable and health tourism in Montenegro?

International tourist arrivals - World

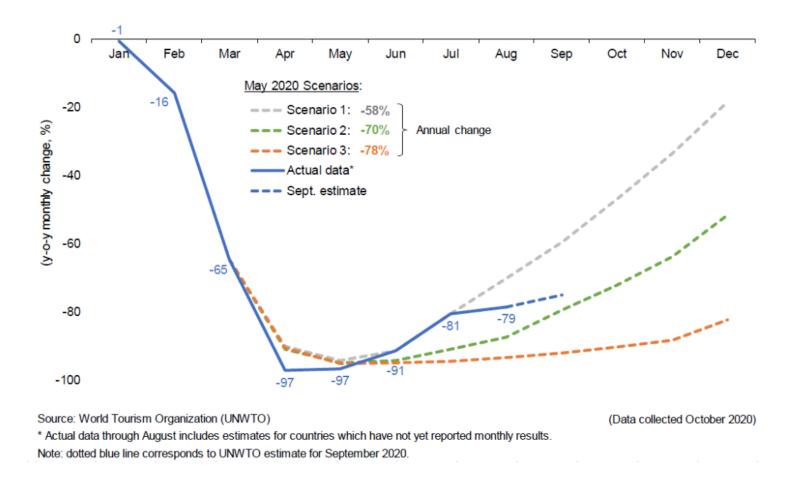


International tourist arrivals - Montenegro



International tourist arrivals in 2020: three scenarios (YoY monthly change, %)

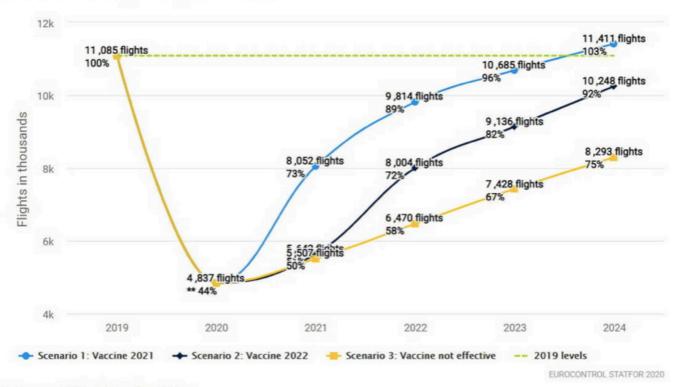
International tourist arrivals in 2020: YTD results and scenarios (y-o-y monthly change, %)



Loss of 850 million to 1.1 billion international tourists.

Forecast of air trafic in Europe

Forecast for *Europe 2020-2024 Actual and % change compared to 2019



^{*}Europe = ECAC 44 Member States

^{**}Forecast 2020 based on scenario 2

Winners of COVID 19 - wellness and tech

The current situation (after 8+ months of the pandemic) and the difficulties coming ahead are not conducive to greater wellbeing and happier societies. Some obvious "wellbeing-crushers": anxiety, lockdowns, social and political polarization, deep uncertainty about the future, fear of unemployment, fear of COVID-19.

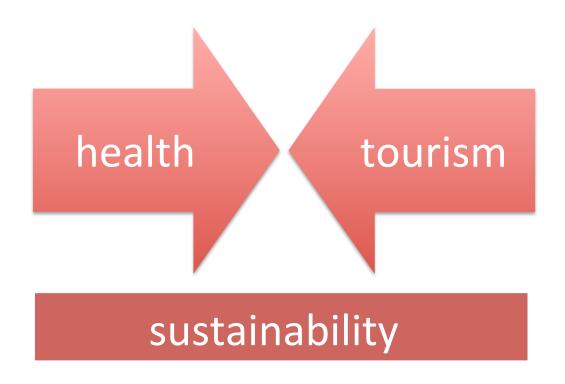
There are two major and clear industry winners from COVID-19:

- (1) tech (because it makes our lives easier) and
- (2) wellness (because we value what it can offer us far more).

The pandemic has woken us up to two BIG things:

- (1) the **critical importance of nature**—the wellbeing of our planet is inseparable from our own individual wellbeing and
- (2) the critical importance of wellness as a preventative "tool"—wellness precedes health and not vice versa.

Sustainable and health tourism



Sustainability and responsibility have become key criteria in health tourism, which often relies on natural resources and assets.

Tourism that takes full account of its current and future economic, social and environmental impacts, addressing the needs of visitors, the industry, the environment and host communities.

Sustainability as a lifestyle

Sustainability is no longer a trend, but a lifestyle embraced by more and more people. **More and more people want to travel green:** if in 2016 62% of travelers wanted to stay in an eco-sustainable hotel, now it is 73% who want to do so.

The biggest part of travelers all over the world wants to organize a sustainable travel. In particular, 72% of them believe in the need of eco-sustainability while traveling.

Some difficulties:

- "I do not know how to make my vacation more sustainable" (37%)
- "Other non-sustainable travels' offers are more convenient" (34%)
- "Extra expenses of a sustainable journey are too high for me" (36%)
- "I want to understand what I can do to improve my sustainability on holiday" (50%)

Experiential tourism, digital detox and immersion in nature

When we travel we want to learn something new, to know the locals and their traditions, we search for **experiences**. Tourists try to live unforgettable activities that involve **all the senses**.

We constantly use social media, the internet and never forget our phone at home. And now more and more people feel the need to detox from the web, at least on vacation. **Digital Detox** holiday is an ever growing tourism trend. Tourists want to experience some off-grid days, connected **only with nature.**

Covid19 and the rise of sustainable tourism

- In an era of lockdown and social distancing there is a profound new value being placed on nature and wilderness as healing.
- Many destinations turn into sustainable tourism the competition is growing, there is a need for delivering clear reason to believe.
- the need for visitors to adopt a respectful approach strong need of better education of tourists.

Sustainable and HEALTH tourism

Wellness tourism aims to improve and balance all of the main domains of human life including physical, mental, emotional, occupational, intellectual and spiritual. The primary motivation for the wellness tourist is to engage in preventive, proactive, lifestyle enhancing activities such as fitness, healthy eating, relaxation, pampering and healing treatments.

Medical tourism is a type of tourism activity which involves the use of evidence-based medical healing resources and services (both invasive and non-invasive). This may include diagnosis, treatment, cure, prevention and rehabilitation.

(UNWTO, 2018)

| Physical Healing | Beauty Treatments | Relaxation/Rest | Leisure/ Entertainment | Life/Work Balance | Psychological | Spiritual |
|-------------------------|------------------------|-------------------------|----------------------------------|---------------------------------------|--|---------------------|
| Medical spas/baths | Cosmetic surgery trips | Pampering spas/baths | Spa resorts with "fun waters" | Holistic centres | Holistic centres | Meditation retreats |
| Surgery trips | Hotel/day spas | Wellness hotels | Sport/fitness holidays | Occupational wellness workshops | Workshops (e.g. Hoffmann psycho drama) | Yoga centres |
| Rehabilitation retreats | | Thalassotherapy centres | | | | Pilgrimages |

Source: Smith, M., Puczko, L.: Health and Wellness Tourism. 2009, p.84.

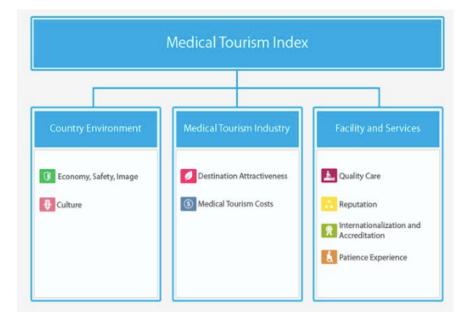
<u>MONTENEGRO</u>: rehabilitation, prevention, dentistry and aesthetic surgery, neuroses, anaemia, respiratory diseases, allergies, oncology, in vitro fertilization, ophthalmology, addictions. Flagship project: Adriatic Centre for bone and muscular system diseases.





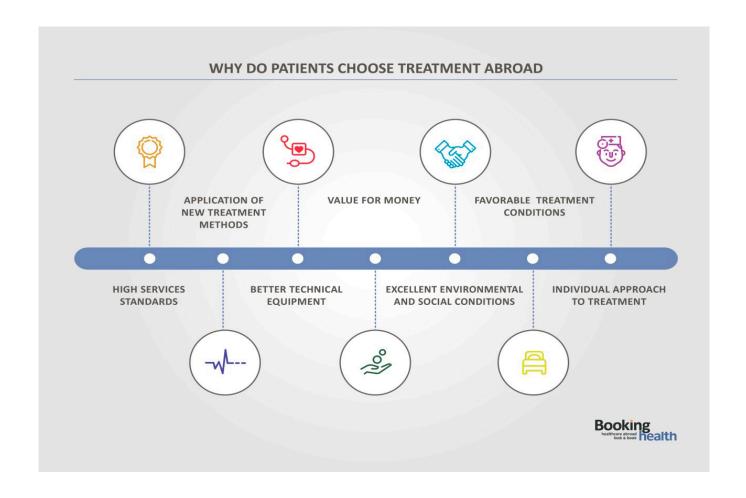
Medical Tourism Index 2020-2021, July 2020

| #1 Canada | La | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 76.47 |
|----------------------------------|---------|---------------------------------------|-------------------|
| | _ | | The second second |
| 2. Singapore | 76.43 | 25. Colombia | 64.95 |
| 3. Japan | 74.23 | 26. Egypt | 64.81 |
| 4. Spain | 72.93 | 27. Malta | 64.75 |
| United Kingdom | 71.92 | 28. Brazil | 64.35 |
| 6. Dubai | 71.85 | 29. Poland | 64.10 |
| 7. Costa Rica | 71.73 | 30. Turkey | 63.91 |
| 8. Israel | 70.78 😐 | 31. Morocco | 63.80 |
| 9. Abu Dhabi | 70.26 | 32. Bahrain | 63.65 |
| 10. India | 69.80 | 33. China | 63.47 |
| 11. France | 69.61 | 34. Greece | 63.45 |
| 12. Germany | 69.29 | 35. Saudi Arabia | 63.32 |
| 13. O <mark>man</mark> | 69.03 | 36. Jordan | 63.26 |
| 14. South Korea | 68.81 | 37. Panama | 62.77 |
| 15. Czech Republic | 68.32 | 38. Tunisia | 61.78 |
| 16. Taiwan | 67.93 | 39. Qatar | 61.13 |
| 17. Thailand | 66.83 | 40. Jamaica | 60.74 |
| 18. Italy | 66.75 | 41. Russia | 60.17 |
| 19. Dominican Republic | 66.32 | 42. Mexico | 59.47 |
| 20. Argentina | 66.26 | 43. Lebanon | 57.14 |
| 21. Portugal | 65.96 | 44. Guatemala | 55.04 |
| 22. South Africa | 65.82 | 45. Kuwait | 54.84 |
| 23. Hungary | 65.69 | 46. Iran | 44.38 |
| 24. Philippines | 64.99 | | |





Reasons to choose treatment abroad



Mental wellness becomes a new "industry bubble"



Note: Numbers do not sum to total due to overlap in segments.

Source: Global Wellness Institute

3.3 Travelled alone or with a partner

42% of medical tourists travelled on their own, while the rest (68%) travelled with a relative or friend. These numbers emphasise the need for patient support to solo travellers during a visit for treatment, and to consider the requirements of traveling companions.

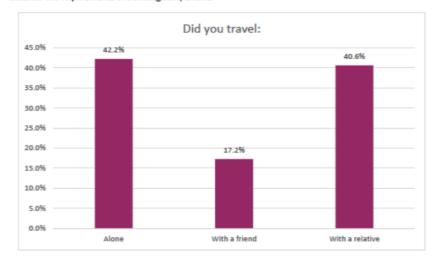
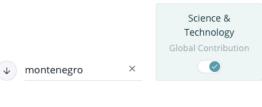




Table 1. Regional differences and trends in Europe in the approach to health and wellness tourism

| Region/countries | Typical focus | Typical products/services |
|--|--|--|
| Western Europe (Austria, | Beauty, weight loss, lifestyle | day/beauty spas |
| Belgium, France, Germany, | improvements (e.g. mental | |
| Luxembourg, Netherlands, | wellbeing, stress relief), leisure | spa and wellness hotels |
| Northern France, Switzerland, | and recreation private clinics | - |
| United Kingdom) | specializing in certain | thermal leisure spas |
| | treatments | 1 |
| | | holistic activities (e.g. yoga, |
| | | meditation, vinotherapy, |
| | | occupational wellness, alpine |
| | | wellness, selfness and mindness |
| | | balneotherapy |
| Northern Europe (Scandinavia, | Physical recreation | Nordic wellbeing, saunas, |
| Baltic States) | Thybroat recreamon | outdoor recreation (e.g. Nordic |
| | Leisure and relaxation | walking), cold therapies (e.g. |
| | Delibure una relazioni | crypto therapy, ice swimming), |
| | | hot geysers (Iceland), thermal, |
| | Lifestyle improvements (e.g. | medical and seaside spas |
| | diet, exercise, fresh air) | (Estonia, Latvia, Lithuania) |
| Central and Eastern Europe | Curative rather than | Medical and thermal baths |
| | | |
| (Bosnia, Bulgaria, Croatia, | preventive health care | |
| (Bosnia, Bulgaria, Croatia, Czech Republic, Hungary, | preventive health care therapy and rehabilitation for | Spa hotels |
| (Bosnia, Bulgaria, Croatia, Czech Republic, Hungary, Moldova, Poland, Romania, | preventive health care | |
| (Bosnia, Bulgaria, Croatia, Czech Republic, Hungary, Moldova, Poland, Romania, Russia, Serbia, Slovakia, | preventive health care therapy and rehabilitation for the body medical tourism | Spa hotels Caves |
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Source: Puczkó, Smith 2009.



































The idea of the Good Country Index is simple: to measure what each country

on earth contributes to the common

good of humanity, and what it takes

away, relative to its size.



126th

Contributions to Planet and Climate

- 21. Ecological footprint (2014): National Footprint Accounts, Ecological footprint (according to Global Footprint Network) relative to the size of the economy (negative indicator).
- 22. Environmental agreements compliance (2015): Percentage compliance to multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement.
- 23. Hazardous pesticides exports: Hazardous pesticides exports (according to UNEP Environmental Data Explorer) relative to the size of the economy (negative indicator).
- 24. Renewable energy share (2015): Renewable energy share in the total final energy consumption.
- 25. Ozone: Consumption of ozone-depleting substances all (according to UNEP Environmental Data Explorer) relative to the size of the economy (negative indicator).

Contributions to Health and Wellbeing

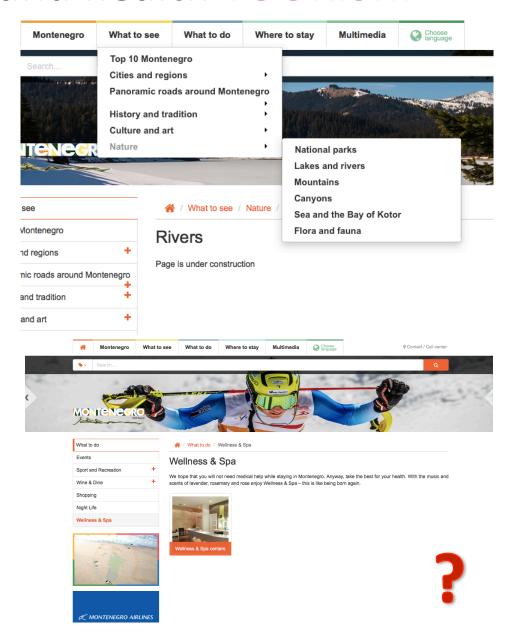
- 31. Food aid: Food aid funding (according to WFP) relative to the size of the economy.
- 32. Pharmaceutical exports: Exports of pharmaceuticals (according to ITC) relative to the size of the economy.
- 33. Voluntary excess donations to the WHO: Voluntary excess contributions to World Health Organisation relative to the size of the economy.
- 34. Humanitarian aid donations: Humanitarian aid contributions (according to UNOCHA) relative to the size of the economy.
- 35. International Health Regulations Compliance: International Health Regulations Compliance (according to WHO).

Sustainable and health TOURISM





- · diversity confined to a small area
- · climate and geographic location
- natural values
- · cultural and historic heritage
- · hospitality of the local population
- food and beverages
- a large number of SMEs
- environment conductive to investments developed ITC infrastructure
- political stability
- good relations with neighbouring countries
- new emerging destination
- close to major European capitals



Key health tourism players (e.g. wellness)

Related Products and Services

Health and Wellness
Hotels & Resorts

Health and Wellness products and services

Suppliers and transport of products and services

Exports and Imports of products and services

Government

Regulatory bodies

Wellness

Tourism

Spa,

Massage &

Body, Mind,

Spirit

Medical Tourism

Modern Medicine

Alternative Medicine

Policy Makers

Associations

Supporting Services

Research Centers

SMEs support bodies

Specialized Services:
Banking, Insurance,
Legal, Consulting

Travel agents & Tour operators

Training schools and Knowledge sharing hub



Key potential actions/projects/solutions <u>first phase</u>

- Destination Segmentation Martix (dimensions: type of tourist/health tourist - assets/offer - destination)
- Flagship "experience package of Montenegro" (key differentiator, possibly combination of sustainable and health tourism) with an own brand name and story
- booking/communication/promotion e-platform

LET'S DISCUSS